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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/018,876	06/13/2002	Andreas Hadler	DNAG 230	2623	
24972	7590 07/13/2006		EXAMINER		
	FULBRIGHT & JAWORSKI, LLP 666 FIFTH AVE			ALIMENTI, SUSAN C	
	NY 10103-3198		ART UNIT	PAPER NUMBER	
,		3644		· · · · · · · · · · · · · · · · · · ·	
			DATE MAILED: 07/13/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/018,876	HADLER ET AL.		
Examiner	Art Unit		
Susan C. Alimenti	3644		

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	Susan C. Alimenti	3644						
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress					
THE REPLY FILED 22 June 2006 FAILS TO PLACE THIS AP	PLICATION IN CONDITION FOR A	ALLOWANCE.						
<ol> <li>The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a N (3) a Request for Continued Examination (RCE) in composition of time periods:</li> </ol>	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the							
a) $\square$ The period for reply expires <u>3</u> months from the mailing date of the final rejection.								
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.								
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL								
<ol> <li>The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the dot of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appearance of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).</li> </ol>								
AMENDMENTS								
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co	nsideration and/or search (see NO		because					
(b) They raise the issue of new matter (see NOTE belo	•							
(c) They are not deemed to place the application in be appeal; and/or			the issues for					
(d) They present additional claims without canceling a		jected claims.						
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	` , , , , , , , , , , , , , , , , , , ,		(570) 604)					
4. The amendments are not in compliance with 37 CFR 1.		ompliant Amendment	(PTOL-324).					
5. Applicant's reply has overcome the following rejection(s 6. Newly proposed or amended claim(s) would be a	• • • • • • • • • • • • • • • • • • • •	A:						
<ol> <li>Newly proposed or amended claim(s) would be a the non-allowable claim(s).</li> </ol>	mowable ii submitted in a separate	, timely filed amendm	ient canceling					
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro-	will not be entered, or b) worlded below or appended.	ill be entered and an	explanation of					
The status of the claim(s) is (or will be) as follows:		•						
Claim(s) allowed:								
Claim(s) objected to: Claim(s) rejected:								
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar	ut before or on the date of filing a New sufficient reasons why the affidation	Notice of Appeal will <u>n</u> vit or other evidence i	ot be entered s necessarv					
and was not earlier presented. See 37 CFR 1.116(e).	•		•					
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar</li> </ol>	al and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).						
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER								
11. The request for reconsideration has been considered but does NOT place the application in condition for allow See Continuation Sheet.								
2. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)								
13. Other:								
•	//a · //							

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Continuation of 3. NOTE: The amended limitaitons to claim 47 does not eliminate the 112(1st) issues. Further, the phrase deleted from claim 84, materially changes the scope of the claim, potentially removing it from allowable status. Such amendments require further search and/or consideration.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant claims that Pesja does not disclose a hard core having a rear portion that matches the shape of the soft core, however, the examiner disagrees and maintains that Pesja's hard core is meant to fit in the opening in created in the soft core and both are shaped to make a tight fit. This can be seen in the Figures. Regarding the argument that in Wood the two cores do not separate upon impact and therefore Wood does not disclose the invention, the examiner reminds applicant that even if the claims did recite this, it is a functional limitation and therefore as long as Wood's projectile is capable of performing this function, which it does, it is considered to disclose the claimed invention.